Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 05 Apr 2022 until 23:59 on Wednesday 06 Apr 2022

Forecast Issued on Tuesday 05 Apr 2022 at 02:00

Confidence: High for wet start then colder with a few wintry showers later in the week. Lower for drier spell on Tuesday and shower detail thereafter.

Headline for Tuesday 05 Apr 2022: Cloudy with hill fog and outbreaks of rain, some drier interludes. Strong to gale westerly winds on the tops.

Mountain weather hazards on Tuesday 05 Apr 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability					
80%	60%	60%	90%	90%	60%

Forecast for Tuesday 05 Apr 2022

Weather: Cloudy throughout with outbreaks of rain and drizzle, though a few drier interludes too. Widespread hill fog above 600 m.

Chance of cloud-free hill tops above 800m: Generally less than 10%.

Low cloud and visibility: Extensive low cloud at 600m with patches to 450m in the west, but probably lifting to 900m with patches to 600m around the middle of the day for a time. Occasionally poor visibility in rain but some periods of good visibility away from the cloud around the middle of the day.

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Mountain Weather Forecast

Forecast for Tuesday 05 Apr 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	43/51 W	40/50 W	39/49 W	37/47 SW	43/55 SW	44/56 SW	35/45 SW
600	33/43 W	34/45 W	32/42 W	30/39 SW	34/45 SW	35/48 SW	30/41 W
300	12/35 W	15/36 W	14/34 W	12/32 SW	12/36 SW	14/38 SW	12/33 W
Valley	10/30 W	14/33 W	12/30 W	12/29 SW	13/33 SW	16/37 SW	14/31 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-4	3/-5	3/-5	3/-4	3/-5	4/-4	2/-5
600	6/-1	5/-2	4/-2	5/-1	5/-2	5/-1	4/-2
300	7/3	6/3	7/3	7/4	6/3	7/3	6/3
Valley	8/5	8/5	9/6	9/6	8/6	8/5	8/5
Freezing Level*	1600m	1600m	1500m	1400m	1800m	1500m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing extra

Forecast for Wednesday 06 Apr 2022

Weather: Occasional showers and some bright or sunny intervals. The showers will fall as snow above 800m but to lower levels in the evening.

Maximum wind: Westerly 35 gusts 50mph.

Chance of cloud-free hill tops above 800m: 30%

Low cloud and visibility: Broken cloud 800-900m falling 600m in showers, with occasionally poor visibility below cloud in showers but often good.

Temperature: **Valleys:** Plus 9 Celsius dropping to 5 Celsius in the evening.
At 800m: Plus 1 Celsius dropping to Minus 2 in the evening.
Freezing level: 900m falling to 500m in the evening.

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Mountain Weather Forecast

Ground Conditions Supplement
Date: Monday 4 April. Location: Helvellyn summit at 12:00. Full report: The vast majority of last weeks snow has now melted with just a few small patches at altitude in hollows and on paths where it has been compressed by walkers feet. There are also still a few patches of older snow to be found on steep north through east aspects above 900m but these are easily avoided. Striding & Swirral Edge are now both snow free. Snow is again forecast to fall on the hills in the latter part of the week so please continue to check the forecasts and altered your plans accordingly. Temperatures are forecast to be well below the seasonal average so go prepared with plenty of warm and waterproof layers, hats & gloves and a map & compass for navigation. Temperature: 5C. Maximum wind speed 36.4mph. Wind chill: -2.5C. Average wind speed: 29.8mph.

Issued at: 02:00 on Tue 05 Apr 2022

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